

# Arabian Trade & Equipment Company ATECO



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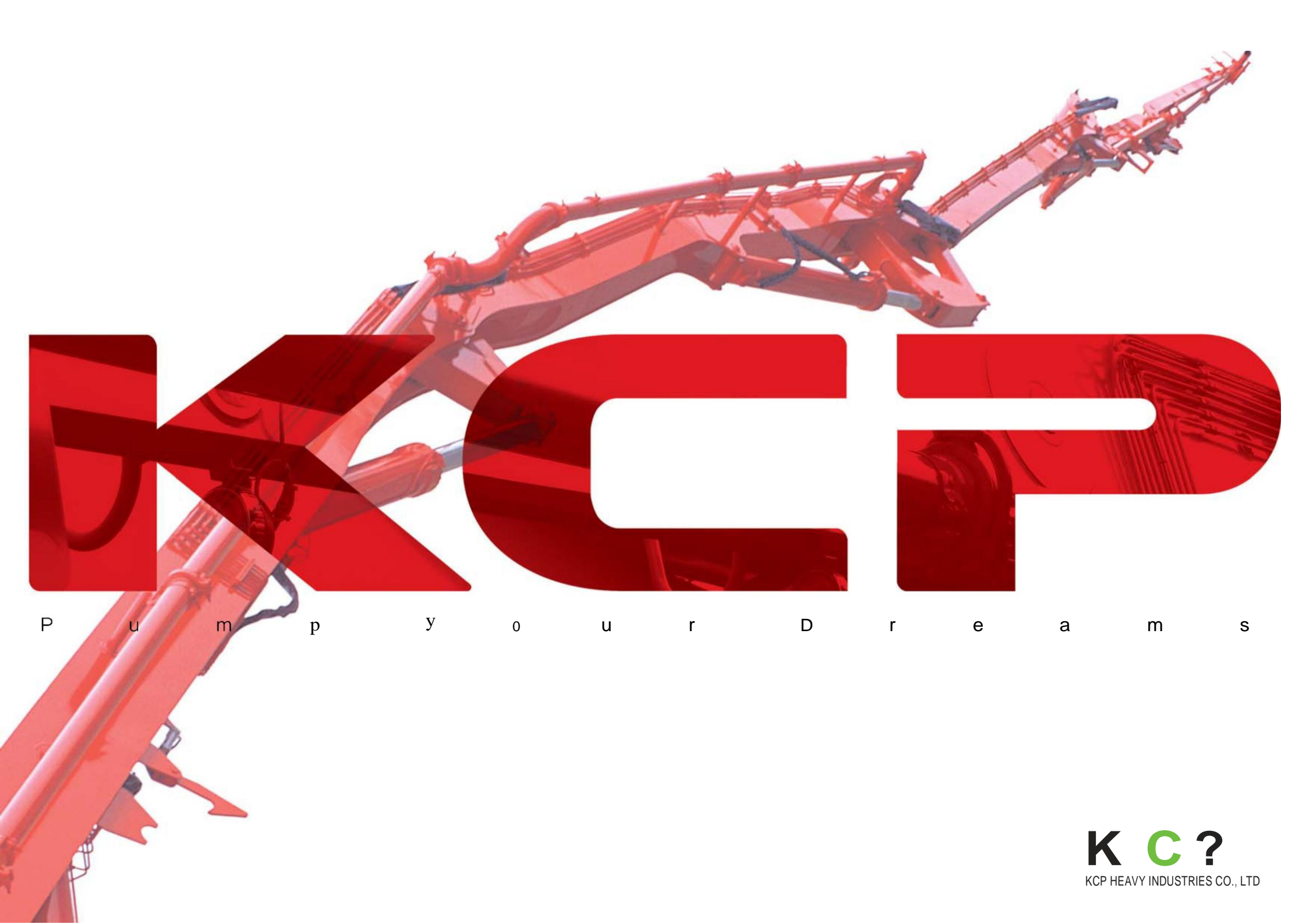
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Arabian Trade & Equipment Company - ATECO



Ateco company



P u m p y o u r D r e a m s

**K C ?**

KCP HEAVY INDUSTRIES CO., LTD

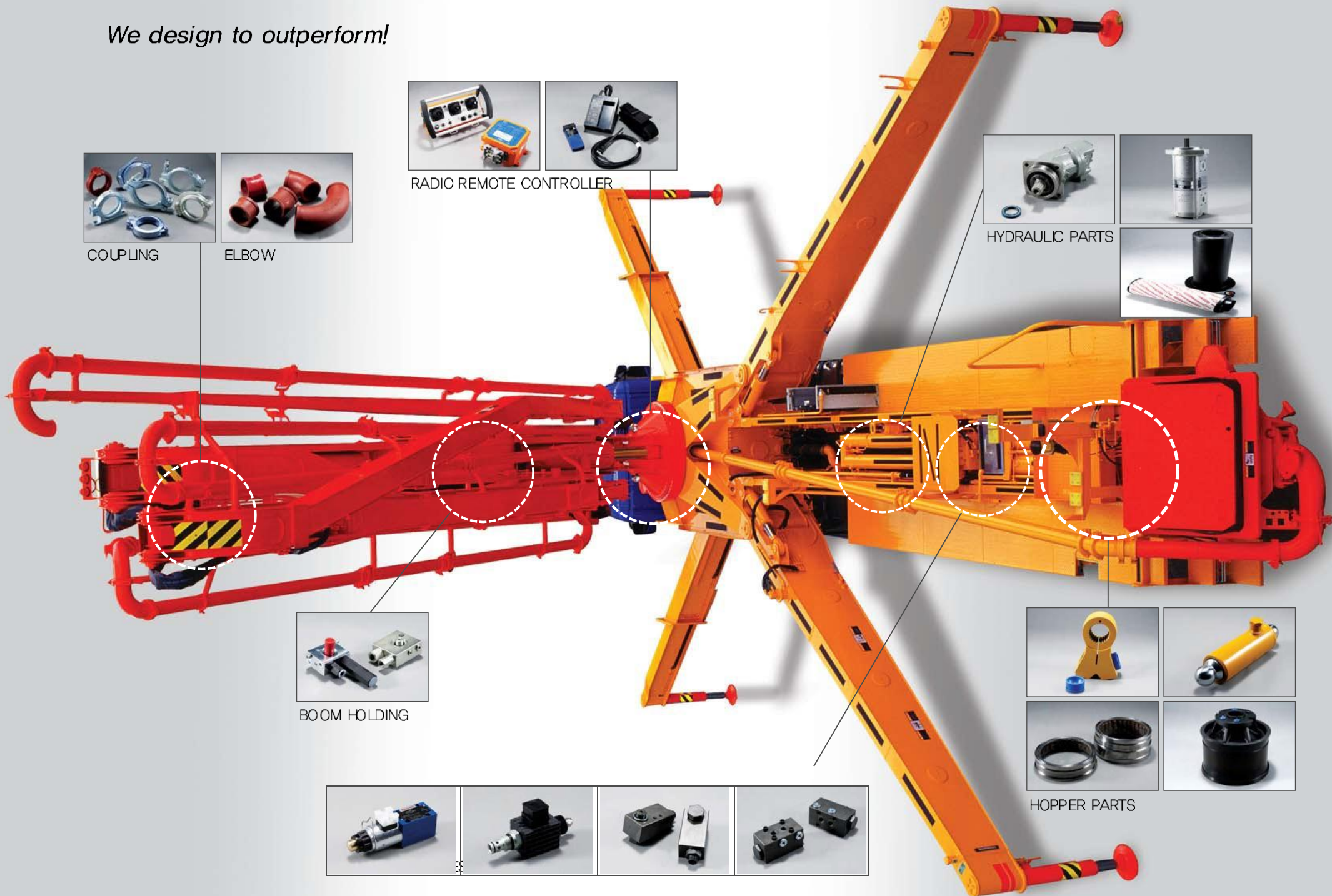


*Sophisticated Design & Engineering  
Innovative Simple Pumping System  
State of the Art Structure*



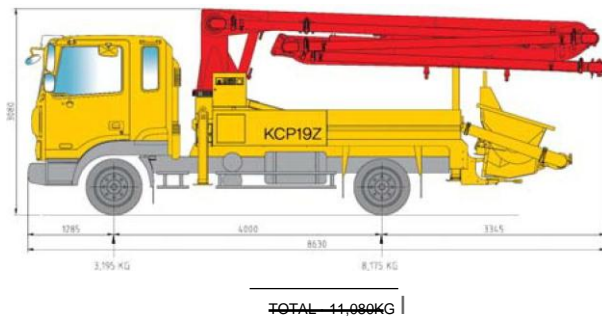


*We design to outperform!*





# KCP19Z80



\* < Protas and drawings are for illustrative purposes only.  
 \* < Rigi to make technical amendments reserved.  
 \* < Dimensions will vary with different truck makes, models and specifications.

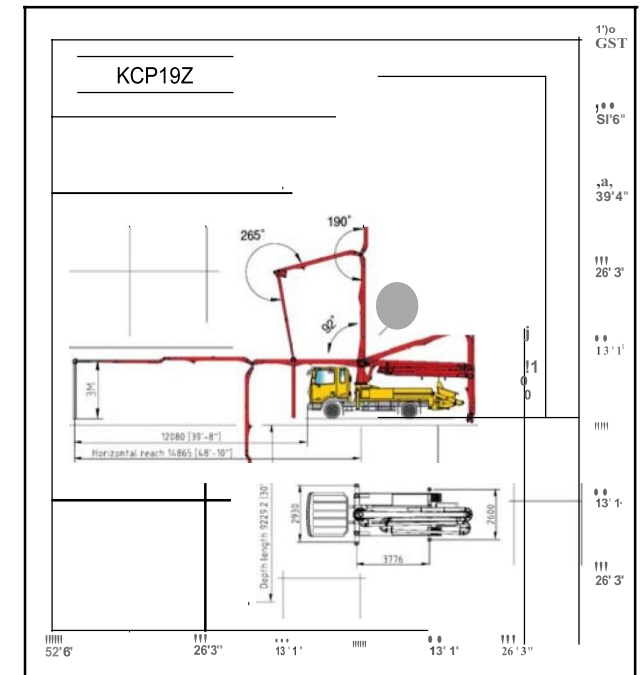
## Boom specifications

Vertical reach	18.1 M
Horizontal reach	14.8 M
Reach from front of truck	12.1 M
Unfolding height	5.15 M
Section articulation	92°/190°/265°
Rotation	370°
Delivery line	104 mm
Proportional boom	Yes
End hose length	3M
Outrigger spread-front	2.93 M
Outrigger spread-rear	2.6 M
Max. outrigger weight	9,000kg

## Pump specifications

Maximum output	70 m³/h
Concrete cylinder	0230X1100
Stroke per minute	28
Concrete pressure	53 bar
Hopper capacity	0.6 m³
S-tube	0200X0150
Hydraulic pump	KCP - K3V180S
Cycling system	Hydraulic with manual overrides
Max. aggregate size	40 mm

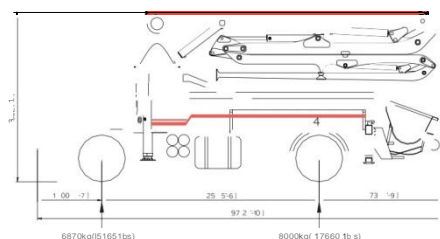
>> Maximum theoretical values listed.



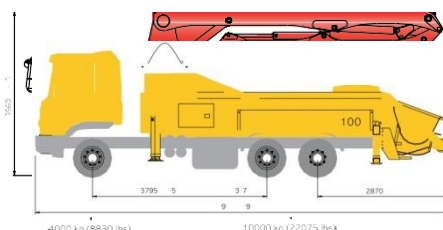
## Truck mounted specifications

Available SCt, NIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

# KCP24ZX100



TOTAL : 14,870 KG (32,825 lbs)



TOTAL : 14,000 KG (30,905 lbs)

※ Photos and drawings are for illustrative purpose only. ※ Right to make technical amendments reserved.  
※ Dimension will vary with different truck makers, models and specifications.

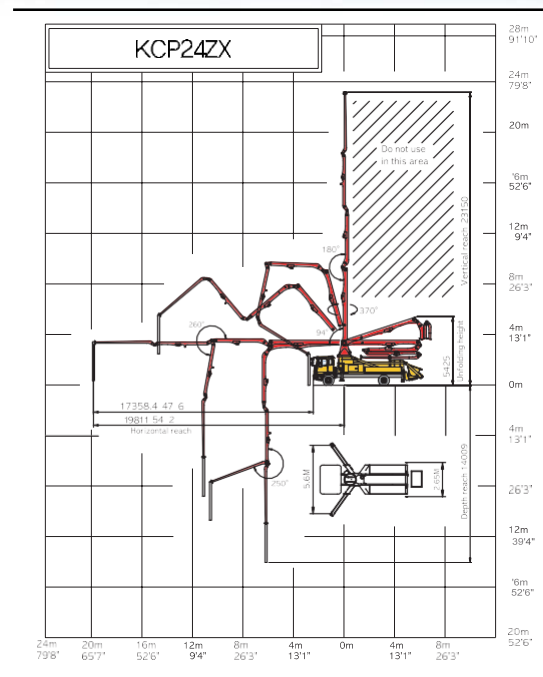
## ■ Boom specifications

Vertical reach	23.2 M
Horizontal reach	19.8 M
Unfolding height	5.4 M
Section articulation	94° / 180° / 260° / 250°
Rotation	370°
Delivery line	125 mm
Proportional boom	yes
End hose length	3.5 M
Outrigger spread-front	5.6 M
Outrigger spread-rear	2.85 M
Max. outrigger weight	11000 kg

## ■ Pump specifications

Maximum output	90 m³/h
Concrete cylinder	Ø230 X 1400mm
Stroke per minute	28
Concrete pressure	69 bar
Hopper capacity	0.6 m³
S-tube	Ø200 X Ø180
Hydraulic pump	KCP K3V180S
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

※ Maximum theoretical values listed.

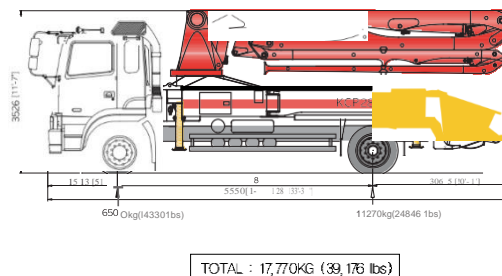
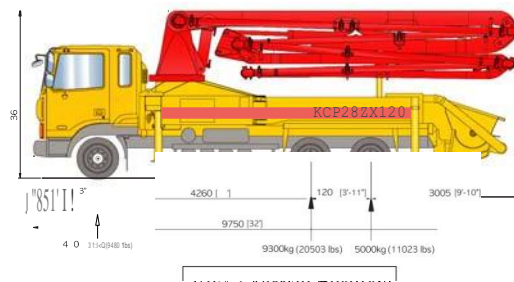


## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO



# KCP28ZX100



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※Dimension will vary with different truck makers, models and specifications.

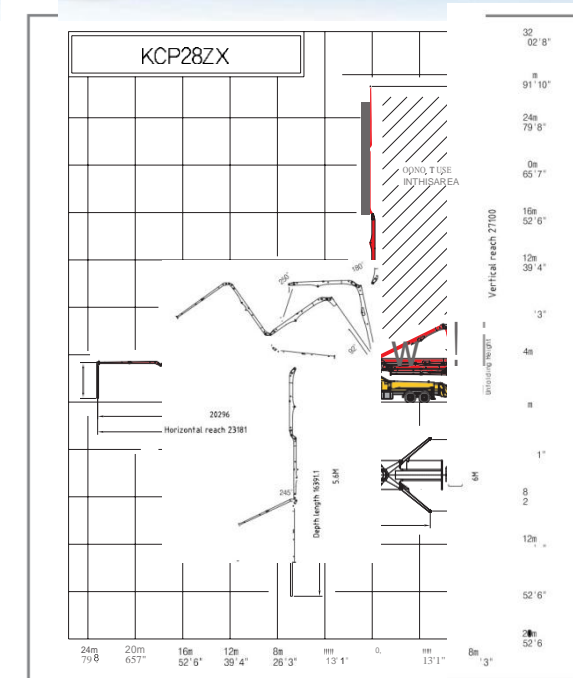
## ■Boom specifications

Vertical reach	27.1 M
Horizontal reach	23.2 M
Reach from front of truck	20.3 M
Unfolding height	6.6 M
Section articulation	92°/180°/250°/245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	5.6 M
Outrigger spread-rear	6 M
Max.outrigger weight	13,000 kg

## ■Pump specifications

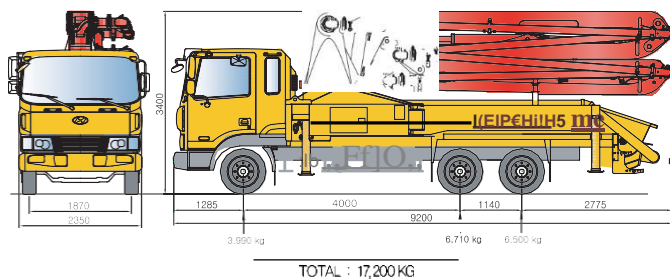
Maximum output	100 m <sup>3</sup> /h
Concrete cylinder	Ø230 x1400mm
Stroke per minute	31
Concrete pressure(rod)	61 bar
Hopper capacity	0.6 m <sup>3</sup>
S-tube	Ø200 x Ø180
Hydraulic pump	KCP K3V180S(Rexroth A11VO190)
Cycling system	Hydraulic with manual overrides
Max. aggregate size	40 mm

※Maximum theoretical values listed.



Available SCANIA, VOLVO, MERCEDES BENZ, MAN, MECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

# KCP31ZX5120



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※ Dimension will vary with different truck makers, models and specifications.

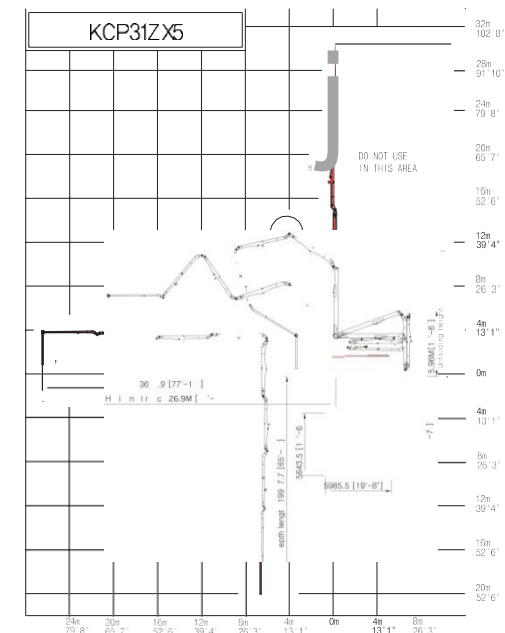
## ■ Boom specifications

Vertical reach	30.2 M
Reach from front of truck	24.1 M
Section articulation	92°/180°/230°/180°/235°
Rotation	370°
Delivery line	101.6 mm
End hose length	3.5 M
Outrigger spread-rear	6.28 M

## ■ Pump specifications

Maximum output	100 m <sup>3</sup> /h
Stroke per minute	31
Hopper capacity	0.5 m <sup>3</sup>
S-tube	Ø200 x Ø150
Hydraulic pump	KAWASAKI - K3V180S
Max. aggregate size	40 mm

※ Maximum theoretical values listed.

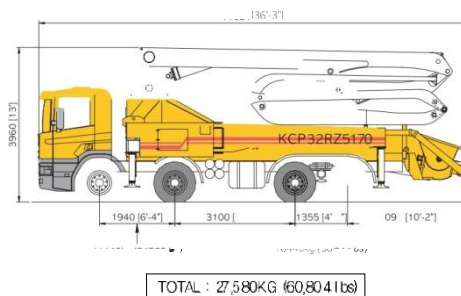
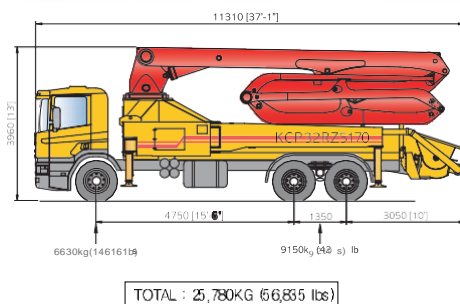


## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO



# KCP32RZ5170



\*Photos and drawings are for illustrative purpose only. \*Right to make technical amendments reserved.  
\*Dimension will vary with different truck makers, models and specifications.

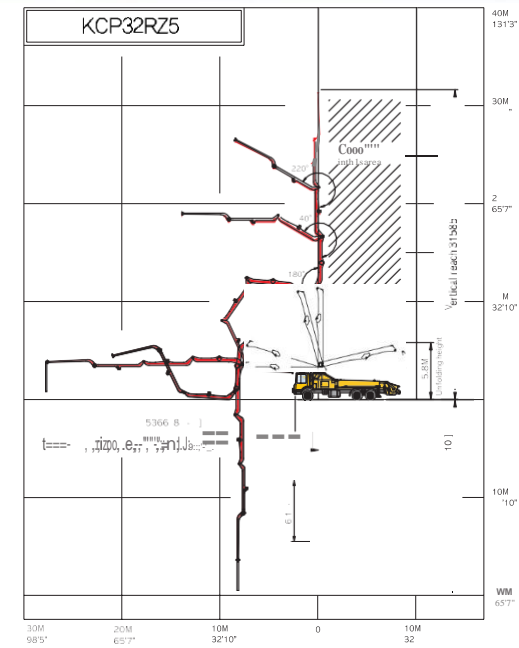
## ■ Boom specifications

Vertical reach	31.6 M
Horizontal reach	27.7 M
Reach from front of truck	25.4 M
Unfolding height	5.8 M
Section articulation	90°/180°/240°/220°/220°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	7.15 M
Max.outrigger weight	20,500 kg

## ■ Pump specifications

Maximum output	170 m <sup>3</sup> /h
Concrete cylinder	Ø230 x 2100 mm
Stroke per minute	32
Concrete pressure (rod)	72 bar
Hopper capacity	0.6 m <sup>3</sup>
S-tube	Ø200 x Ø180
Hydraulic pump	KCP K3V140DT (Rexroth A11VO260)
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

\*Maximum theoretical values listed.



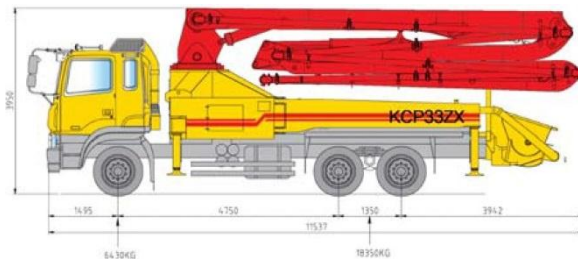
## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

# KCP33ZX170



TOTAL - 24,700KG



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## Boom specifications

Vertical reach	32.1 M
Horizontal reach	27.6 M
Reach from front of truck	24.8 M
Unfolding height	7.4 M
Section articulation	92°/180°/250°/245°

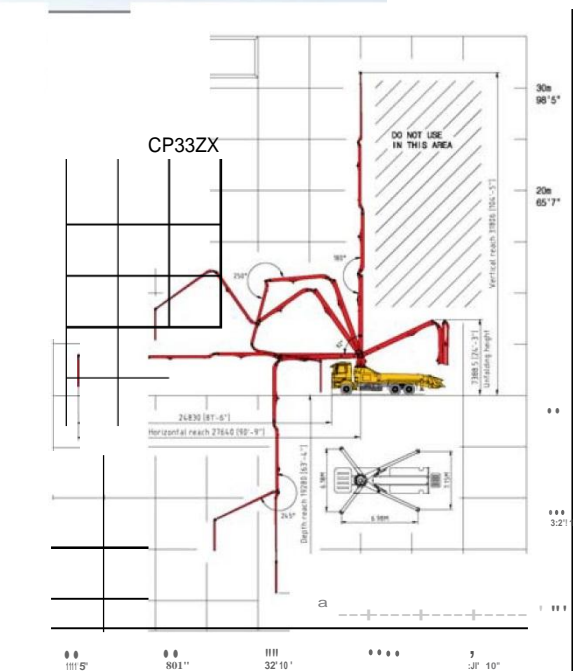
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	7.15 M
Max.outrigger weight	19,500kg

## Pump specifications

Maximum output	170 m³/h
Concrete cylinder	0230X2100
Stroke per minute	32
Concrete pressure	72 bar
Hopper capacity	0.6 m³

Hydraulic pump	KCP - K3V180DT
Cycling system	HydraiJic with manual overrides
Max. aggregate size	40 mm

><Maximum theoretical values listed.

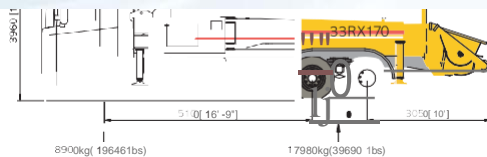


## Truck mounted specifications

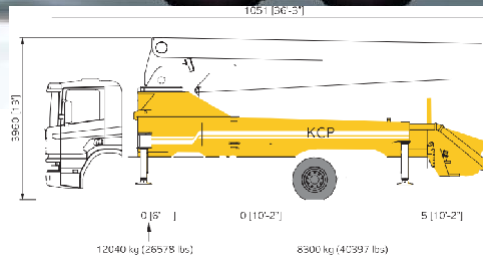
Available SCt,NIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO



# KCP33RX170



TOTAL : 26,880KG (59,336 lbs)



TOTAL : 30,340KG (66,975 lbs)

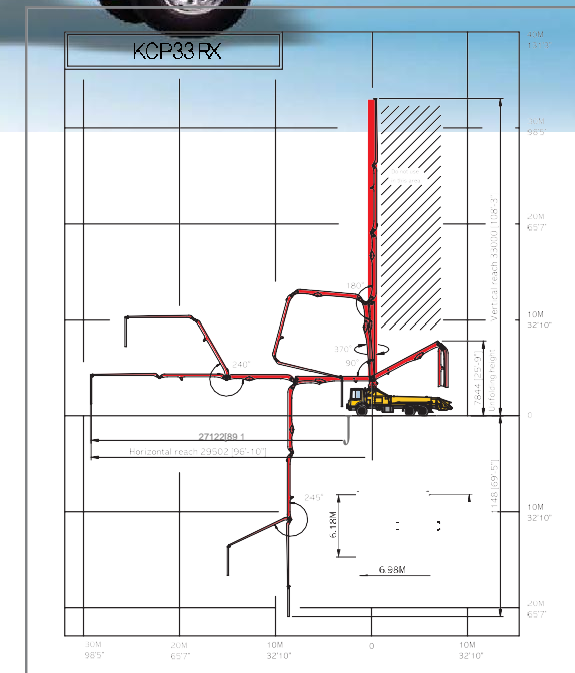
\*Photos and drawings are for illustrative purpose only. \*Right to make technical amendments reserved.  
\*Dimension will vary with different truck makers, models and specifications.

## ■ Boom specifications

Vertical reach	33 M
Horizontal reach	29.5 M
Reach from front of truck	27.1 M
Unfolding height	7.8 M
Section articulation	90°/180°/240°/245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	7.15 M
Max. outrigger weight	17,000 kg

## ■ Pump specifications

Maximum output	170 m <sup>3</sup> /h
Concrete cylinder	Ø230 x 2100 mm
Stroke per minute	32
Concrete pressure (rod)	72 bar
Hooper capacity	0.6 m <sup>3</sup>
S-tube	Ø200 x Ø180
Hydraulic pump	KCP K3V140DT (Rexroth A11V0260)
Cycling system	Hydraulic with manual overrides
Max. aggregate size	60 mm

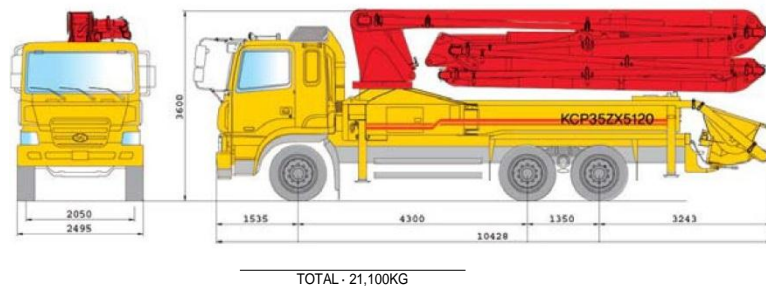


## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, VIAZ, ASTRA, MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

\*Maximum theoretical values listed.

# KCP35ZX5120



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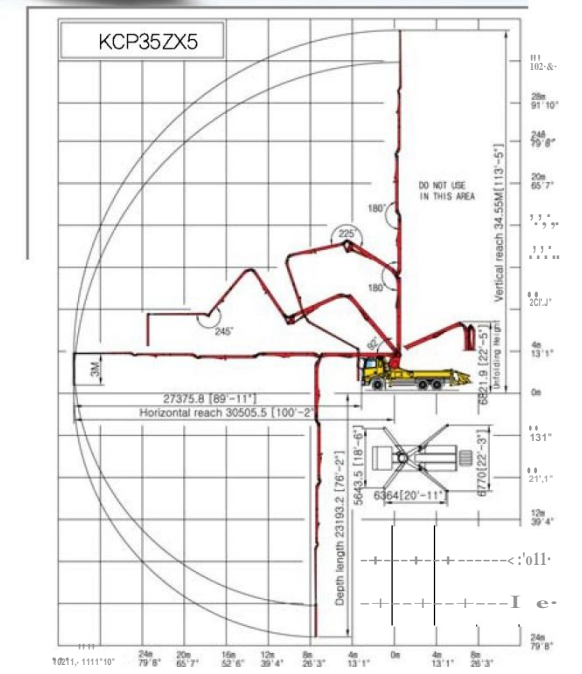
## Boom specifications

Vertical read7	34.55 M
Horizontal reach	30.5 M
Reochlrom lron1 ct truck	27.4 M
Unfolding heght	6.82 M
Section artirulation	92°/180°/225°/180°/245°
Rotation	370°
Delrvy line	104 mm
Proportional boom	Yes
End hose length	3M
Outrigger spread-front	5.6 M
Outrigger spr ead-rear	6.77 M
Max.outrigger weight	1 6,000 kg

## Pump specifications

Maximum output	120 m <sup>3</sup> /h
Concrete cylinder	0230X1800mm
Stroke per minule	25
Corcrete pressure(rcxJl	69 bar
Hopper capacity	0.6 m <sup>3</sup>
S-tube	0200X0150
Hydraulic pump	KCP K3V140DT(Rexroth A11V0260)
Cycling system	HydraJic with manual overrides
Max. aggregate 9ze	40 mm

><Maximum throroticea values listed.

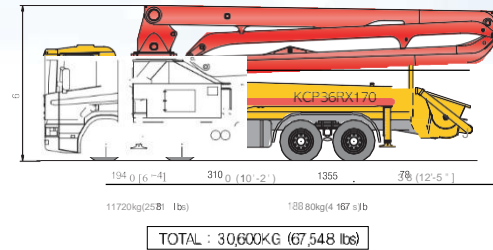
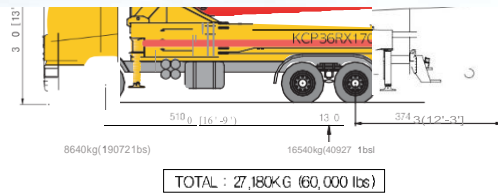


## Truck mounted specifications

Available SCt,NIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDJ'I, DAEWOO



# KCP36RX170



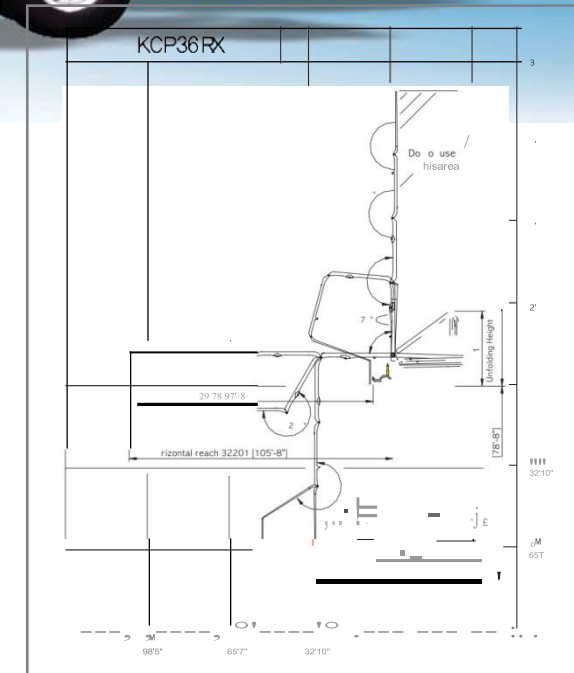
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## ■ Boom specifications

Vertical reach	36 M
Horizontal reach	32.2 M
Reach from front of truck	29.8 M
Unfolding height	9.1 M
Section articulation	94° / 180° / 240° / 245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	7.15 M
Max. outrigger weight	20,500 kg

## ■ Pump specifications

Maximum output	170 m³/h
Concrete cylinder	Ø230×2100mm
Stroke per minute	32
Concrete pressure (rod)	72 bar
Hopper capacity	0.6 m³
S-tube	Ø200×Ø180
Hydraulic pump	KCP K3V140DT (Rexroth A11V0260)
Cycling system	Hydraulic with manual overrides
Max. aggregate size	60 mm

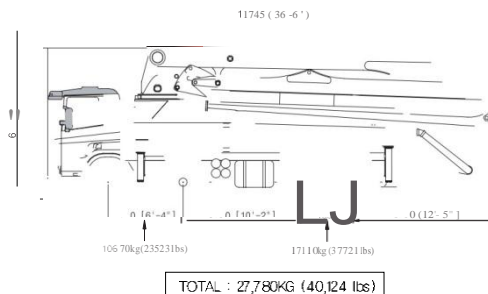
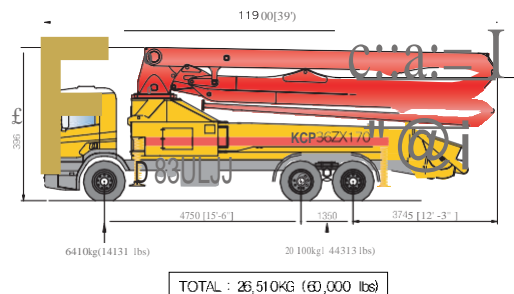


## ■ Truck mounted specifications

\*Maximum theoretical values listed.

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

# KCP36ZX170



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 ※Dimension will vary with different truck makers, models and specifications.

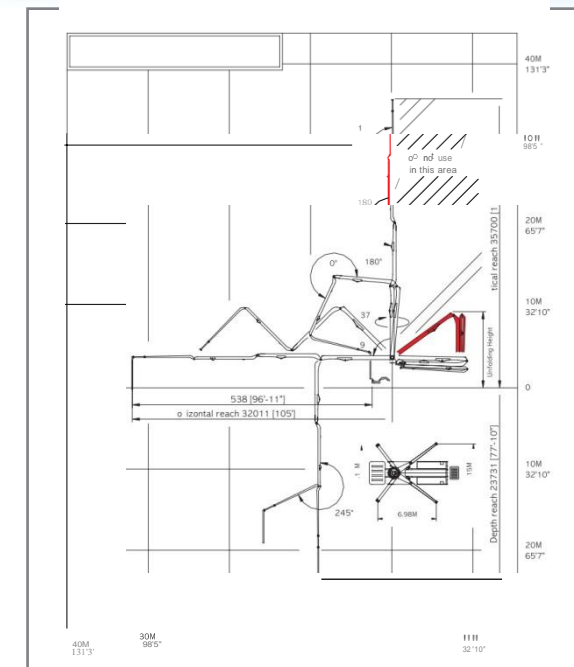
## ■ Boom specifications

Vertical reach	35.7 M
Horizontal reach	32 M
Reach from front of truck	29.5 M
Unfolding height	9.3 M
Section articulation	94°/180°/250°/245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	7.15 M
Max.outrigger weight	20,500 kg

## ■ Pump specifications

Maximum output	170 m³/h
Concrete cylinder	Ø230×2100mm
Stroke per minute	32
Concrete pressure(rod)	72 bar
Hopper capacity	0.6 m³
S-tube	Ø200×Ø180
Hydraulic pump	KCP K3V140DT(Rexroth A11VO260)
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

※Maximum theoretical values listed.

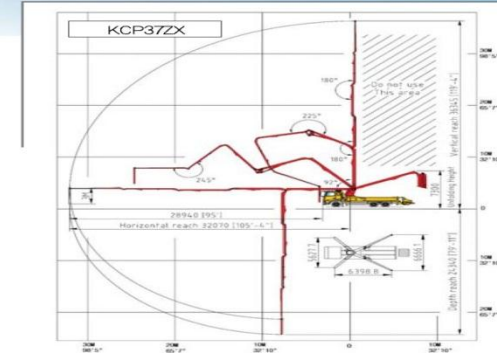
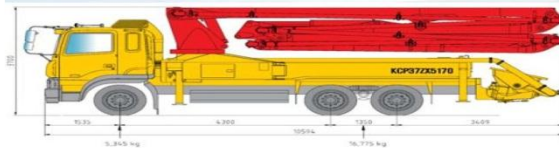


## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO



# KCP37ZX5170



**TOTAL 22.13 t KG**

> Photos and drawings are for illustration purposes only. > Right to make all changes without notice.  
> Dimensions will vary with different truck manufacturers, models and specifications.

## ■ Boom specifications

Vertical reach	36.34 M
Horizontal reach	32.07 M
Reach from front of truck	28.94 M
Unfolding height	7.3 M
Section articulation	92°/180°/225°/180°/245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3M
Outrigger spread-front	5.64 M
Outrigger spread-rear	6.28 M
Max. outrigger weight	17,500 kg

## ■ Pump specifications

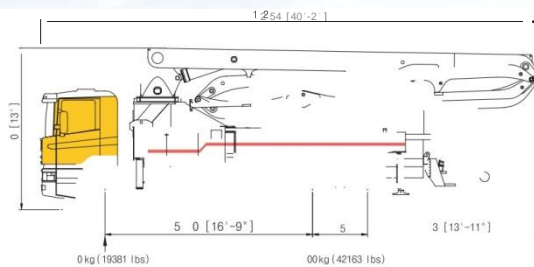
Maximum output	170 m³/h
Concrete cylinder	0230X1800mm
Stroke per minute	37
Concrete pressure(rod)	95 bar
Hopper capacity	0.6 m³
S-tube	0200X0180
Hydraulic pump	KCP K3V200DT
Cycling system	Hydraulic with manual overrides
Max. aggregate size	40 mm

><Maximum theoretical values listed.

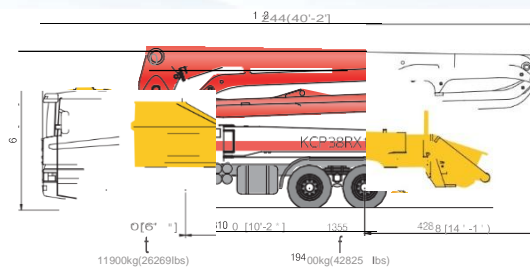
## ■ Truck mounted specifications

Available on SCITIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

# KCP38RX170



TOTAL : 27,880KG (61,544 lbs)



TOTAL : 31,300KG (69,094 lbs)

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※ Dimension will vary with different truck makers, models and specifications.

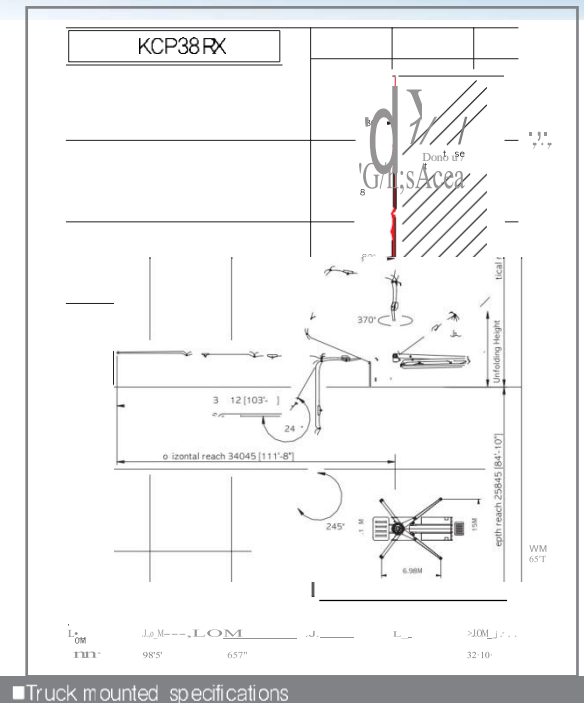
## ■ Boom specifications

Vertical reach	37.9 M
Horizontal reach	34 M
Reach from front of truck	31.6 M
Unfolding height	9.4 M
Section articulation	94°/180°/240°/245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	7.15 M
Max. outrigger weight	21,500 kg

## ■ Pump specifications

Maximum output	170 m <sup>3</sup> /h
Concrete cylinder	Ø230 × 2100 mm
Stroke per minute	32
Concrete pressure (rod)	72 bar
Hopper capacity	0.6 m <sup>3</sup>
S-tube	Ø200 × Ø180
Hydraulic pump	KCP K3V140DT (Rexroth A11VO260)
Cycling system	Hydraulic with manual overrides
Max. aggregate size	60 mm

※ Maximum theoretical values listed.



## ■ Truck mounted specifications

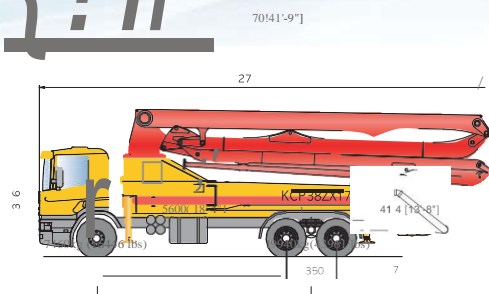
Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO



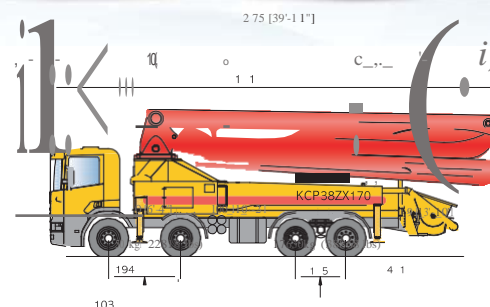
# KCP38ZX170



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TOTAL : 27,400KG (60,407 lbs)



TOTAL : 27,980KG (61,686 lbs)

\*Photos and drawings are for illustrative purpose only. \*Right to make technical amendments reserved.  
\*Dimension will vary with different truck makers, models and specifications.

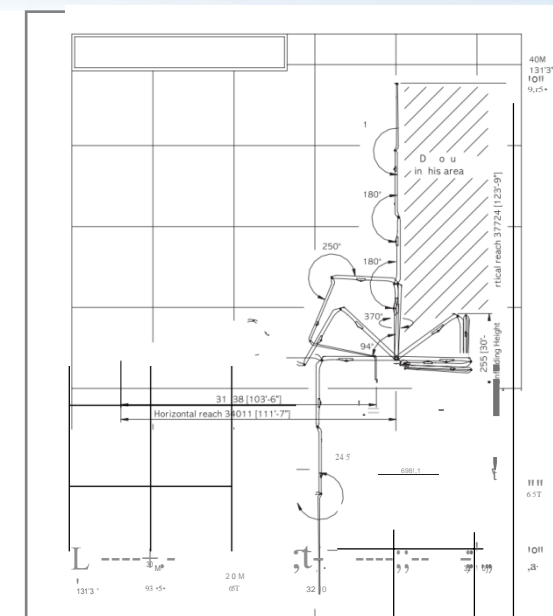
## ■ Boom specifications

Vertical reach	37.8 M
Horizontal reach	34 M
Reach from front of truck	31.6 M
Unfolding height	9.5 M
Section articulation	94°/180°/250°/245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	7.15 M
Max.outrigger weight	21,500 kg

## ■ Pump specifications

Maximum output	170 m <sup>3</sup> /h
Concrete cylinder	Ø230 x 2100 mm
Stroke per minute	32
Concrete pressure (rod)	72 bar
Hopper capacity	0.6 m <sup>3</sup>
S-tube	Ø200 x Ø180
Hydraulic pump	KCP K3V140DT (Rexroth A11VO260)
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

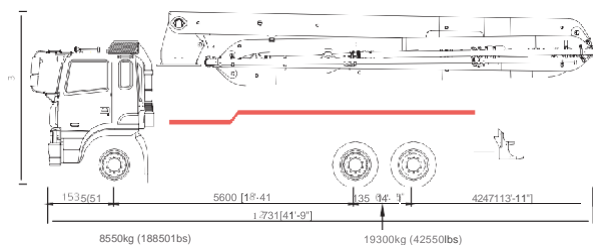
\*Maximum theoretical values listed.



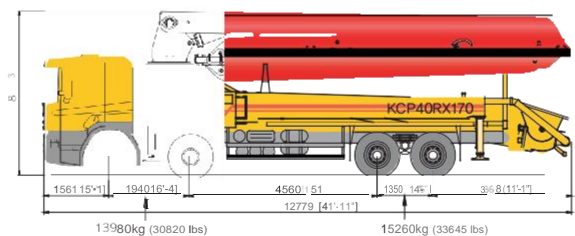
## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

# KCP40RX170



TOTAL : 27,850KG (61,400 lbs)



TOTAL : 29,240KG (64,465 lbs)

※Photos and drawings are for illustrative purposes only. ※Right to make technical amendments reserved.  
※Dimensions will vary with different truck makers, models and specifications.

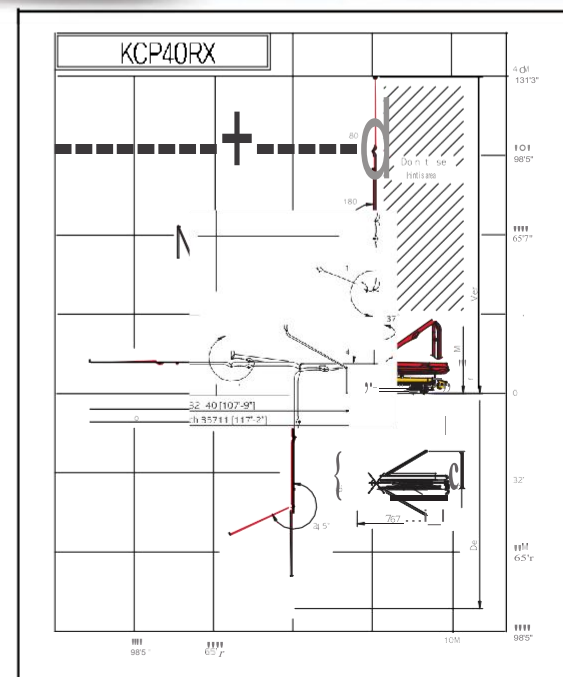
## ■ Boom specifications

Vertical reach	39.9 M
Horizontal reach	35.7 M
Reach from front of truck	32.8 M
Unfolding height	9.3 M
Section articulation	94° / 180° / 240° / 245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	8.1 M
Max. outrigger weight	22,500 kg

## ■ Pump specifications

Maximum output	170 m <sup>3</sup> /h
Concrete cylinder	Ø230 x 2100 mm
Stroke per minute	32
Concrete pressure	72 bar
Hopper capacity	0.6 m <sup>3</sup>
S-tube	Ø200 x Ø180
Hydraulic pump	KCP K3V140DT (Rexroth A11VO260)
Cycling system	Hydraulic with manual overrides
Max. aggregate size	40 mm

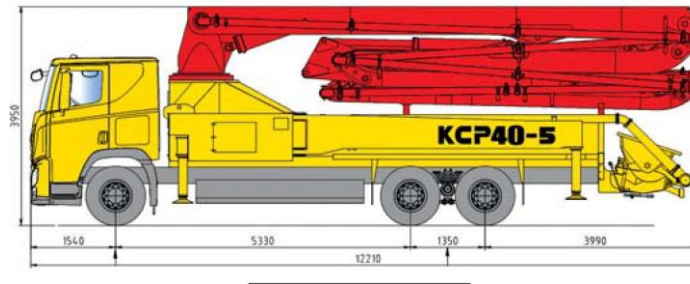
※Maximum theoretical values listed.



Available SCANIA, VOLVO, MERCEDES BENZ MAN, IVECO, DAF, VIAZ, ASTRA, MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO



# KCP40ZX5170



TOT/L: 27,110KG

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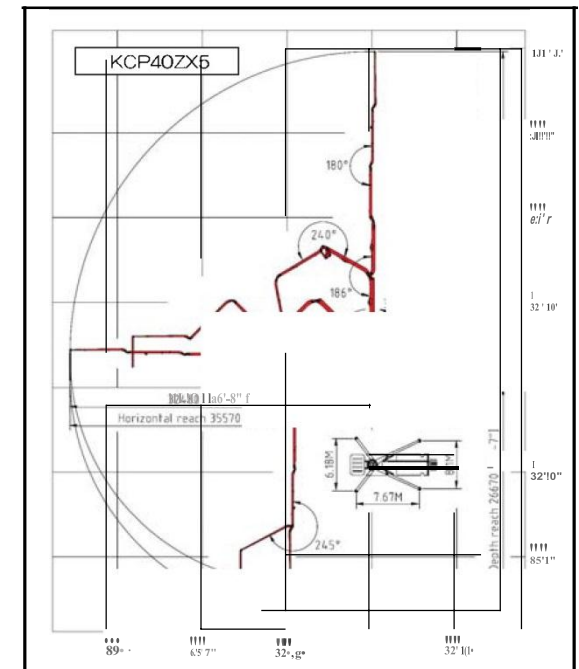
## ■ Boom specifications

Vertical reach	39.6 M
Horizontal reach	35.6 M
Reach from front of truck	32.5 M
Unfolding height	7.91 M
Section articulation	92°/186°/240°/180°/245°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	6.18 M
Outrigger spread-rear	8.1 M
Max.outrigger weight	22,500 kg

## ■ Pump specifications

Maximum output	170 m³/h
Concrete cylinder	0230X2100
Stroke per minute	32
Concrete pressure	72 bar
Hopper capacity	0.6 m³
S-tube	0200X0180
Hydraulic pump	KCP - K3V180DT
Cycling system	HydraJic with manual overrides
Max. aggregate size	40 mm

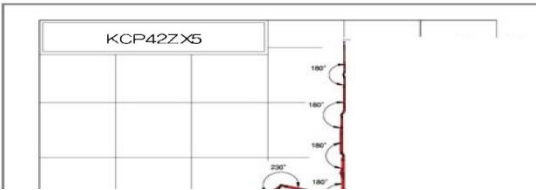
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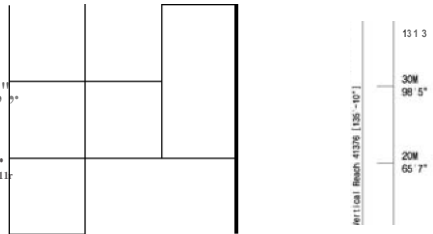
## ■ Truck mounted specifications

Available SCt,NIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDJI, DAEWOO

# KCP42ZX5170



KCP42ZX5



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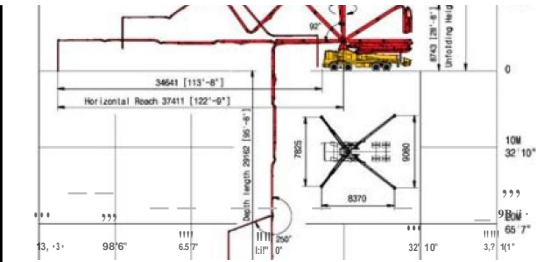
## Boom specifications

Vertical reach	41.4 M
Horizontal reach	37.4 M
Reach from front of truck	34.7 M
Unfolding height	8.75 M
Section articulation	92° / 180° / 230° / 180° / 250°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	7.82 M
Outrigger spread-rear	9.08 M
Max.outrigger weight	27,000 kg

## Pump specifications

Maximum output	170 m³/h
Concrete cylinder	0230X2100
Stroke per minute	32
Concrete pressure	72 bar
Hopper capacity	0.6 m³
S-tube	0200X0180
Hydraulic pump	KCP - K3V180DT
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

><Maximum theoretical values listed: 1.

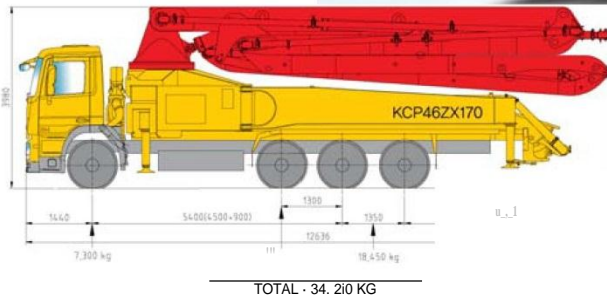


## Truck mounted specifications

Available SCITANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO



# KCP46ZX170



> Photos and drawings are for illustration purposes only. > Right to make all changes without notice.  
> Dimensions will vary with different truck manufacturers, models and specifications.

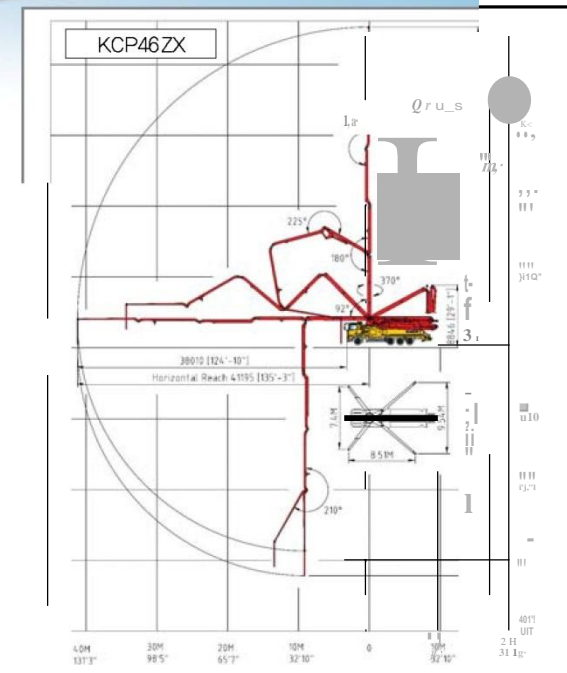
## Boom specifications

Vertical reach	45.3 M
Horizontal reach	41.2 M
Reach from front of truck	38 M
Unfolding height	8.85 M
Section articulation	92°/180°/225°/180°/210°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	7.4 M
Outrigger spread-rear	9.54 M
Max. outrigger weight	28,000 kg

## Truck specifications

Maximum output	170 m³/h
Concrete cylinder	0230X2100mm
Stroke per minute	32
Concrete pressure (bar)	87.5 bar
Hopper capacity	0.6 m³
S-tube	0200X0180
Hydraulic pump	KCP K3V180DT
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

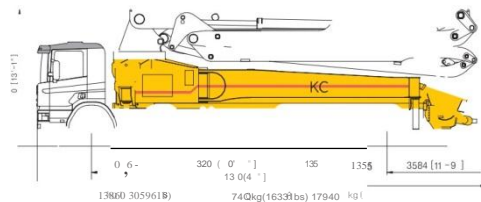
>< Maximum theoretical values listed.



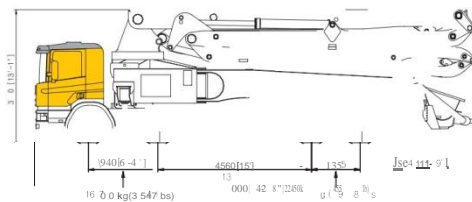
## Truck mounted specifications

Available SCITANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

# KCP48ZX170



TOTAL : 39200KG (86534 lbs)



TOTAL : 38520KG (85032 lbs)

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\*Dimension will vary with different truck makers, models and specifications.

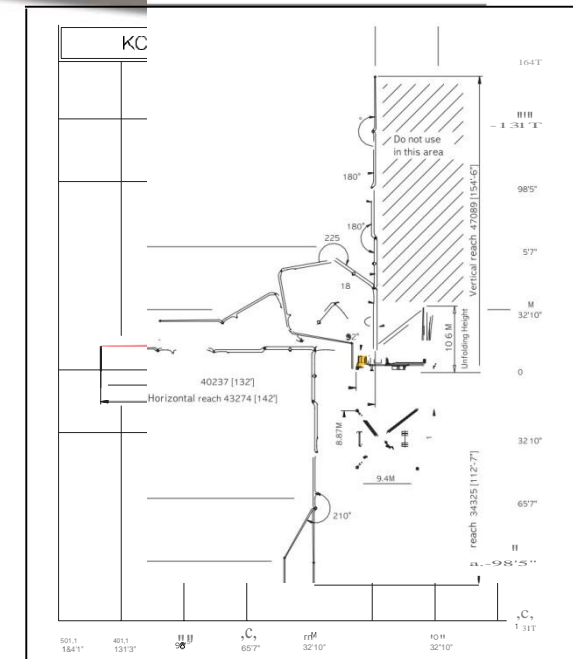
## ■ Boom specifications

Vertical reach	47.1 M
Horizontal reach	43.3 M
Reach from front of truck	40.2 M
Unfolding height	10.6 M
Section articulation	92°/180°/225°/180°/210°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	8.87 M
Outrigger spread-rear	10.1 M
Max.outrigger weight	33,500 kg

## ■ Pump specifications

Maximum output	170 m³/h
Concrete cylinder	Ø230 x 2100 mm
Stroke per minute	32
Concrete pressure (rod)	87.5 bar
Hopper capacity	0.6 m³
S-tube	Ø200 x Ø180
Hydraulic pump	KCP K3V180DT
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

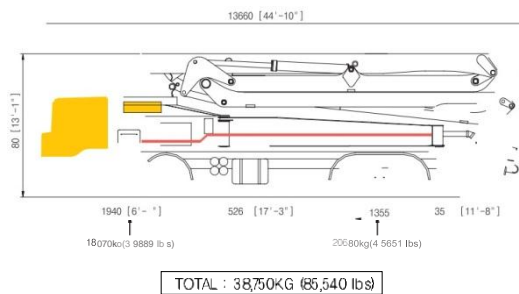
\*Maximum theoretical values listed.



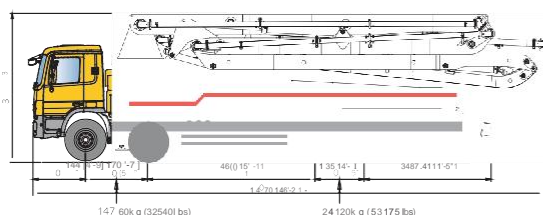
## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

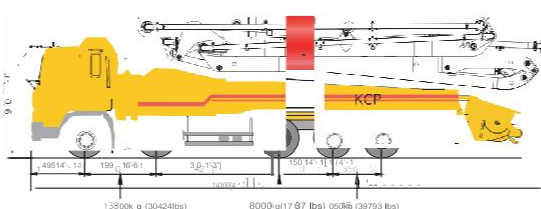




# KCP52ZX170



TOTAL : 38880KG (85,716 lbs)



TOTAL : 39850KG (87,870 lbs)

\*Photos and drawings are for illustrative purpose only. \*Right to make technical amendments reserved.  
\*Dimension will vary with different truck makers, models and specifications.

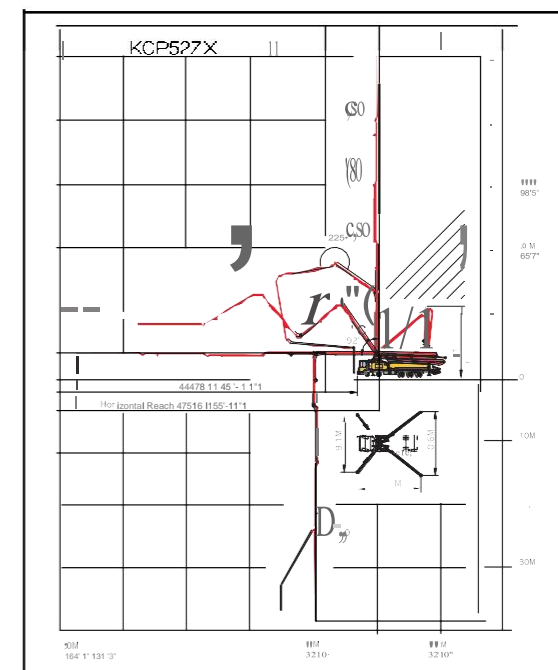
## ■ Boom specifications

Vertical reach	51.3M
Horizontal reach	47.5 M
Reach from front of truck	44.5M
Unfolding height	11.3 M
Section articulation	92°/180°/225°/180°/210°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	9.1 M
Outrigger spread-rear	10.6 M
Max.outrigger weight	33,500 kg

## ■ Pump specifications

Maximum output	170 m³/h
Concrete cylinder	Ø230×2100mm
Stroke per minute	32
Concrete pressure(rod)	87.5 bar
Hopper capacity	0.6 m³
S-tube	Ø200×Ø180
Hydraulic pump	KCP K3V180DT
Cycling system	Hydraulic with manual overrides
Max aggregate size	40mm

\*Maximum theoretical values listed.

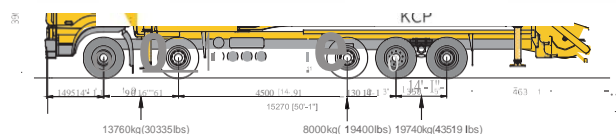


## ■ Truck mounted specifications

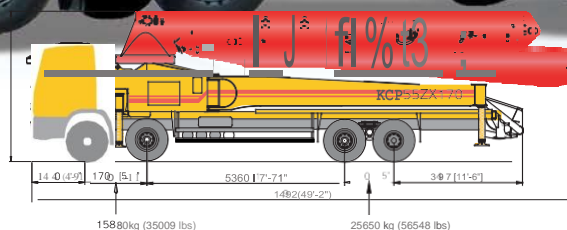
Available SCANIA,VOLVO,MERCEDES BENZ,MAN,IVECO,DAF,VAZ,ASTRA,MR MACK,AMERICAN LAFRANCE, HYUNDAI, DAEWOO



# KCP55ZX170



TOTAL : 42,300KG (93,255 lbs)



TOTAL : 41,530KG (91,558 lbs)

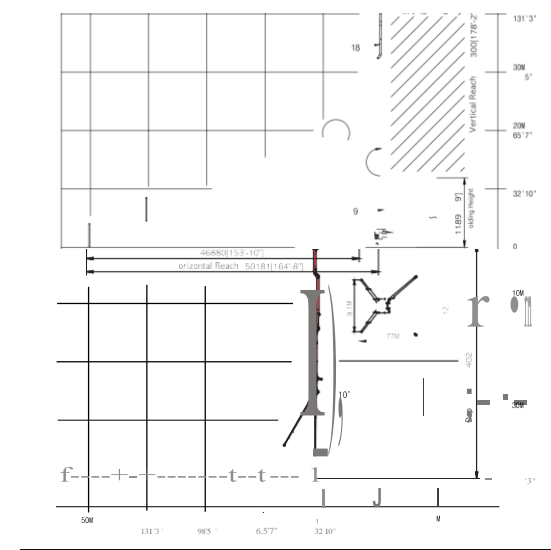
\*Photos and drawings are for illustrative purpose only. \*Right to make technical amendments reserved.  
\*Dimension will vary with different truck makers, models and specifications.

## ■ Boom specifications

Vertical reach	54.3 M
Horizontal reach	50.2 M
Reach from front of truck	46.9 M
Unfolding height	11.9 M
Section articulation	92°/180°/230°/180°/210°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	9.3 M
Outrigger spread-rear	12.5 M
Max.outrigger weight	40,000 kg

## ■ Pump specifications

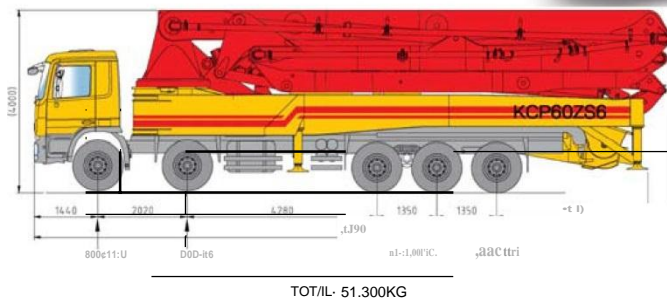
Maximum output	170 m³/h
Concrete cylinder	Ø230×2100mm
Stroke per minute	32
Concrete pressure(rod)	87.5 bar
Hopper capacity	0.6 m³
S-tube	Ø220×Ø180
Hydraulic pump	KCP K3V180DT(Rexroth A20VLO190)
Cycling system	Hydraulic with manual overrides
Max. aggregate size	40 mm



\*Maximum theoretical values listed.

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDAI, DAEWOO

# KCP60ZS6170



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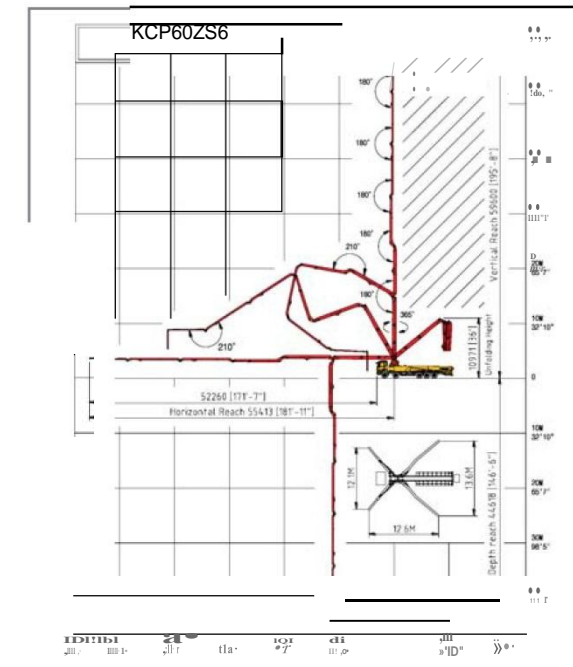
## Boom specifications

Vertical reach	59.6 M
Horizontal reach	55.4 M
Reach from front of truck	52.2 M
Unfolding height	11 M
Section articulation	92°/180°/210°/180°/180°/210°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	12.1 M
Outrigger spread-rear	13.6 M
Max.outrigger weight	45,000 kg

## Pump specifications

Maximum output	170 m³/h
Concrete cylinder	0230X2100
Stroke per minute	32
Concrete pressure	87.5 bar
Hopper capacity	0.6 m³
S-tube	0220X0180
Hydraulic pump	Rexroth A20VL0190
Cycling system	Hydraulic with manual overrides
Max. aggregate size	40 mm

><Maximum theoretical values listed.

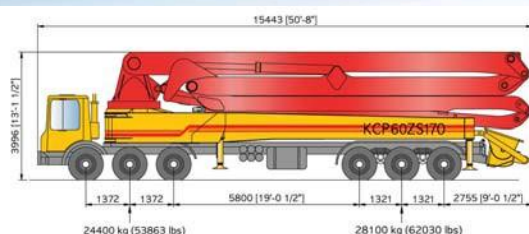


## Truck mounted specifications

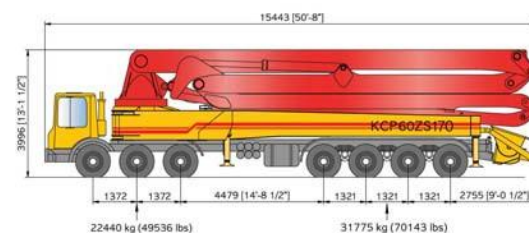
Available SCt,NIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDJ'I,



# KCP60ZS170



TOTAL : 52,500KG (115,893 lbs)



TOTAL : 54,215KG (70,143 lbs)

## ■ Boom specifications

Vertical reach	59.5 M
Horizontal reach	55.9 M
Reach from front of truck	52.9 M
Unfolding height	12.4 M
Section articulation	92°/180°/215°/180°/210°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	11.8 M
Outrigger spread-rear	16 M
Max.outrigger weight	45,000 kg

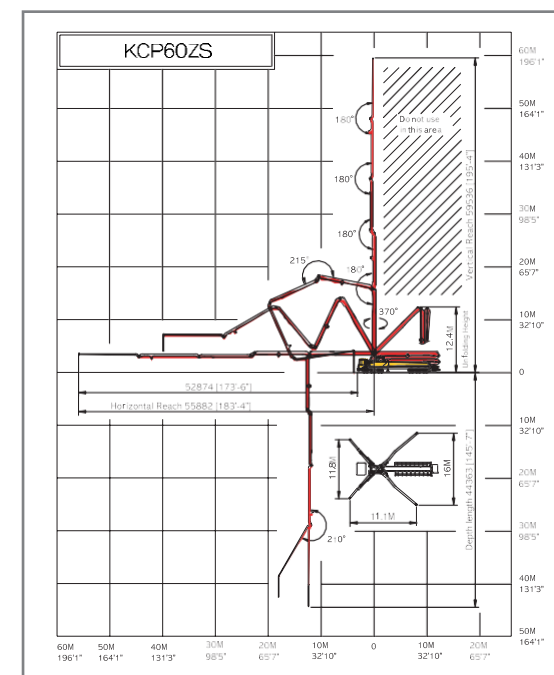
## ■ Pump specifications

Maximum output	170 m³/h
Concrete cylinder	Ø230×2100
Stroke per minute	32
Concrete pressure	87.5 bar
Hopper capacity	0.6 m³
S-tube	Ø220×Ø180
Hydraulic pump	Rexroth A20VLO190
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

## 60ZS225 - Optional

Maximum output	225 m³/h
Concrete cylinder	Ø280×2100mm
Stroke per minute	29
Concrete pressure(rod)	87.5 bar
Hopper capacity	0.6 m³
S-tube	Ø220×Ø180
Hydraulic pump	Rexroth A20VLO190
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

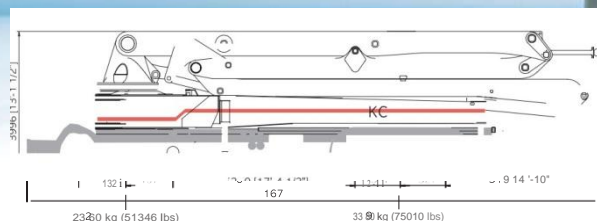
※Maximum theoretical values listed  
 ※Photos and drawings are for illustrative purpose only.  
 ※Right to make technical amendments reserved.  
 ※Dimension will vary with different truck makers, models and specifications.



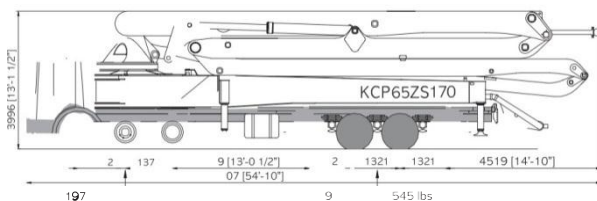
## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDA, DAEWOO

# KCP65ZS170



TOTAL : 57240KG (126356 lbs)



TOTAL : 58955KG (130,143 lbs)

## ■ Boom specifications

Vertical reach	64.4 M
Horizontal reach	60.6 M
Reach from front of truck	57.4 M
Unfolding height	14.5 M
Section articulation	92°/180°/215°/180°/210°
Rotation	370°
Delivery line	125 mm
Proportional boom	Yes
End hose length	3.5 M
Outrigger spread-front	12.8 M
Outrigger spread-rear	13.8 M
Max.outrigger weight	65,000 kg

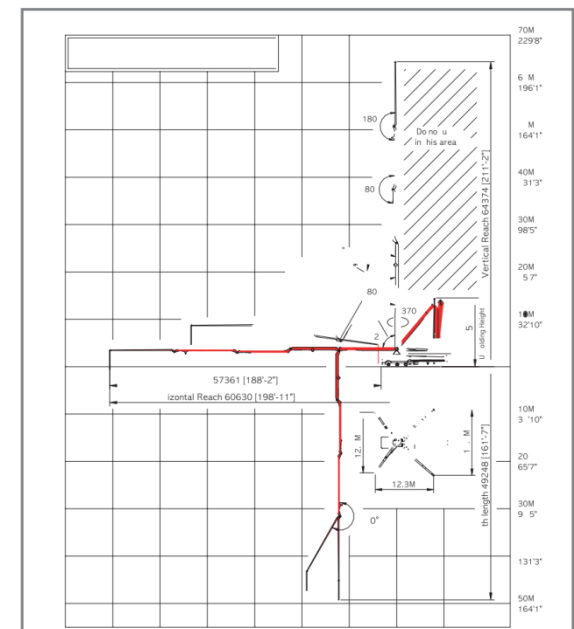
## ■ Pump specifications

Maximum output	170 m³/h
Concrete cylinder	Ø230×2100
Stroke per minute	32
Concrete pressure	87.5 bar
Hopper capacity	0.6 m³
S-tube	Ø220×Ø180
Hydraulic pump	Rexroth A20VLO190
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

## 65Z S225 – Optional

Maximum output	225 m³/h
Concrete cylinder	Ø280×2100mm
Stroke per minute	29
Concrete pressure	87.5 bar
Hopper capacity	0.6 m³
S-tube	Ø220×Ø180
Hydraulic pump	Rexroth A20VLO190
Cycling system	Hydraulic with manual overrides
Max aggregate size	40 mm

※Maximum theoretical values listed.  
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 ※Right to make technical amendments reserved.  
 ※Dimension will vary with different truck makers, models and specifications.



## ■ Truck mounted specifications

Available SCANIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDA, DAEWOO



# KCP70ZS170



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## ■ Boom specifications

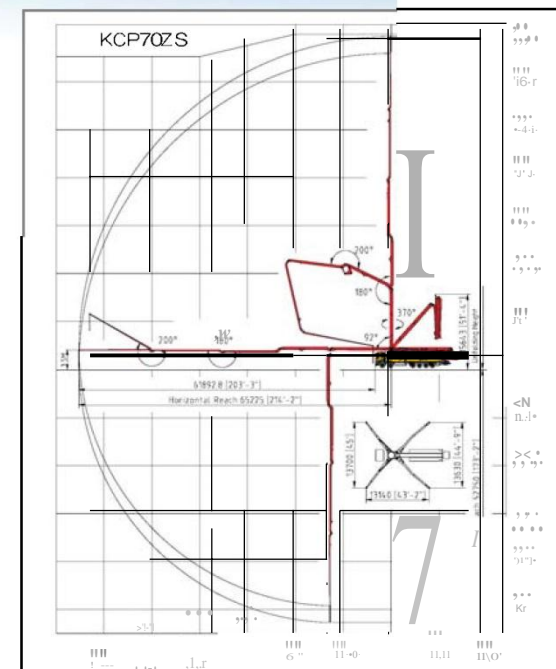
Vertical reach	69.45M
Horizontal reach	65.22M
Reach from front of truck	61.90M
Unfdding height	15.6 M
Section articulation	92°/180°/200°/180°/200°
Rotation	370°
Delivery line	125 mm

Proportional boom	Yes
End hose length	3.5M
Outrigger spread-front	13.7 M
Outrigger spread-rear	13.63 M
Max.outrigger weght	68,000kg

## ■ Pump specifications

Maximum output	170 m³/h
Concrete cylinder	0230X2100
Stroke per minute	32
Concrete pressure	87.5 bar
Hopper capacity	0.6 m³
S-tube	Q200X0180
Hydraulic pump	Rexroth A20VL0190
Cycling system	Hydraulic with manual overrides
Max. aggregate size	40 mm

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## ■ Truck mounted specifications

Available SCtINIA, VOLVO, MERCEDES BENZ, MAN, IVECO, DAF, MAZ, ASTRA, MR MACK, AMERICAN LAFRANCE, HYUNDJ'.1, DAEWO

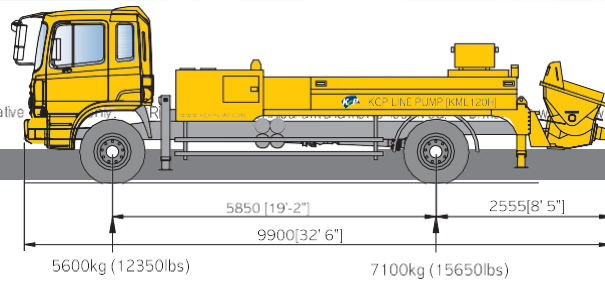
# KML120H/90H

# KTP60/90

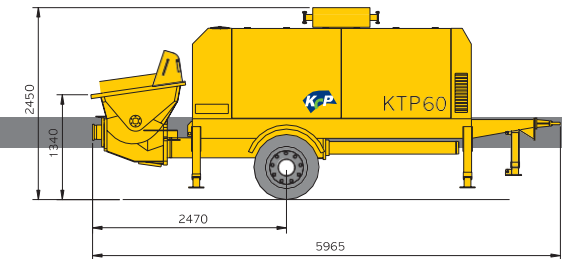


※ Photos and drawings are for illustrative purposes only. Actual specifications may vary depending on different truck makers, models and specifications.

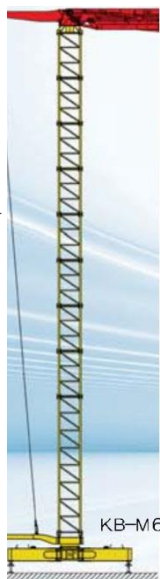
■ Pump specifications



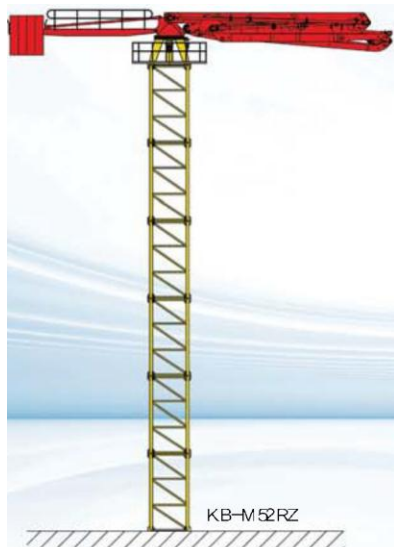
■ Pump specifications







KB-M60RZ



KB-M52RZ



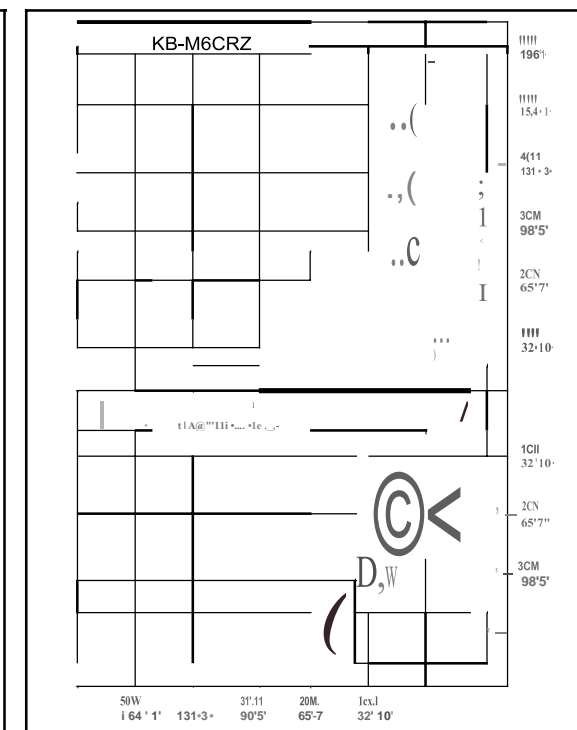
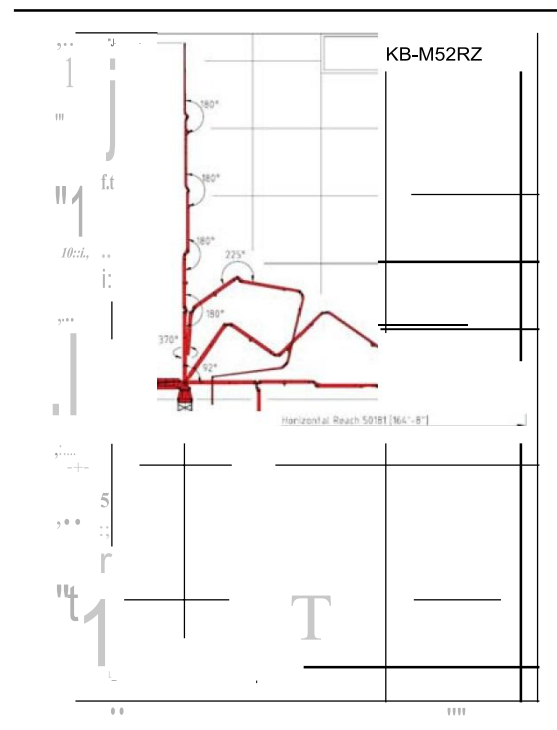
## KB-M52RZ/M60RZ

### Boom specification

		KB-M52RZ	KB-M60RZ
Boom type		5section RZ type	
Horizontal reach		50.2 M	55.9 M
Depth reach		41.8 M	45.7 M
Erdhose length		3.5 M	
Delivery line		125 mm	
Rotation		370 °	
Boom length	1ST	10.6 M	12.2 M
	2ND	8.3 M	10.4 M
	3RD	9.5 M	10.5 M
	4TH	10.9 M	11.4 M
	5TH	10.9 M	11.4 M

### General specification

Mast length		Tower crane mast	
Main power		AC380V/50Hz	
Motor output		30kw	
Control type		wireless control, radio remote control (optional)	
boom assembly		11000 kg	21000 kg
counter jib		2400 kg	3700 kg
concrete ballast		48JGX3= 4400kg	wire type
lower outer gear system		36200	







*PUMP YOUR DREAMS*

